

Form PTO-1449 U.S. Department of Commerce
(REV. 2-82) Patent and Trademark Office

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT
(Use several sheets if necessary)**

Atty. Docket No.
36179/US-2-475387-30

Serial No.
10/577,562

Applicant(s)
Seok-Hyun Yun et al.

Filing Date
April 27, 2006

Confirmation No.
3634

U.S. PATENT DOCUMENTS

*Exam. Init.		Document No.							Date	Name	Class	Subclass	Filing Date if Appropriate
	2005	0	1	6	5	3	0	3	July 28, 2005	Kleen et al. *****			
	2002	0	0	5	2	5	4	7	May 2, 2002	Toida *****			
	2004	0	0	0	2	6	5	0	January 1, 2004	Mandrusov et al. *****			
	2003	0	0	8	2	1	0	5	May 1, 2003	Fischman et al. *****			
		5	3	0	4	1	7	3	April 19, 1994	Kittrell et al. *****			
		5	5	6	5	9	8	6	October 15, 1996	Knutel*			
	2005	0	0	4	6	8	3	7	March 3, 2005	Izumi et al**			
		6	5	3	8	8	1	7	March 25, 2003	Farmer et al***			
		6	5	0	1	5	5	1	December 31, 2002	Tearney et al***			
	2006	0	1	0	3	8	5	0	May 18, 2006	Alphonse et al***			
		6	0	4	5	5	1	1	April 4, 2000	Lutz et al*****l			
	2004	0	1	5	2	9	8	9	August 5, 2004	Puttappa et al*****			
		5	2	1	2	6	6	7	May 18, 1993	Tomlinson et al. *****			
	2004	0	1	2	6	0	4	8	July 1, 2004	Dave et al*****			
		6	7	3	8	1	4	4	May 18, 2004	Dogariu et al*****			
	2006	0	2	4	4	9	7	3	November 2, 2006	Yun et al*****			
		5	7	4	8	3	1	8	May 5, 1998	Maris et al*****			
		5	0	8	5	4	9	6	February 4, 1992	Yoshida et al *****			
		6	4	4	5	4	8	5	September 3, 2002	Frigo et al*****			
		5	6	3	5	8	3	0	June 3, 1997	Itoh *****			
		5	1	2	1	9	8	3	June 16, 1992	Lee*****			
		4	9	0	9	6	3	1	March 20, 1990	Tan et al*****			

Examiner

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		4	8	9	0	9	0	1	January 2, 1990	Cross Jr. *****			
		5	3	1	7	3	8	9	May 31, 1994	Hochberg et al*****			
		6	8	3	9	4	9	6	January 4, 2005	Mills et al*****			
		4	1	4	0	3	6	4	February 20, 1979	Yamashita et al QE			
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		4	2	2	4	9	2	9	September 30, 1980	Furihata QE			
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		6	9	4	9	0	7	2	September 27, 2005	Furnish et al QE			

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		7	1	9	0	4	6	4	March 13, 2007	Alphonse GEEGE			
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	7	3	5	9	0	6	2		April 15, 2008	Chen et al GEEGEGECE			
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2004	0	2	3	9	9	3	8		December 2, 2004	Izatt GEEGEGECE			
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2007	0	0	1	9	2	0	8		January 25, 2007	Toida et al GEEGEGECE			
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	7	3	5	5	7	1	6		April 8, 2008	De Boer et al GEEGEGECE			
	7	3	9	1	5	2	0		June 24, 2008	Zhou et al GEEGEGECE			

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200	6	1	4	6	3	3	9	July 6, 2006	Fujita et al Ω		
	4	8	3	4	1	1	1	May 30, 1989	Khanna et al. ΩΩ		
200	4	2	6	3	8	4	3	December 30, 2004	Knopp et al. ΩΩΩΩ		
	6	0	2	0	9	6	3	February 1, 2000	Dimarzio et al ΩΩΩΩΩ		

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	Document No.							Date	Country	Class	SubClass	Translator Yes No
	9	2	1	6	8	6	5	October 1, 1993	WIPO****			
	0	7	3	8	4	1	0	August 28, 1996	Europe*****			
200	7	0	2	8	5	3	1	March 15, 2007	WIPO*****			
199	8	0	4	8	8	4	6	November 5, 1998	WIPO*****			
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200	6	0	3	9	0	0	1	April 13, 2006	WIPO*****			
	9	2	1	6	8	6	5	October 1, 1992	WIPO Ε			
	1	3	2	4	0	5	1	July 2, 2003	Europe ΕΕΕΕΕΕΕ			
200	7	0	8	3	1	3	8	July 26, 2007	WIPO ΕΕΕΕΕΕΕΕ			
	0	6	1	7	2	8	6	February 16, 1994	Europe ΕΕΕΕΕΕΕ			
200	0	0	3	9	1	0	9	June 8, 2006	WIPO ΕΕΕΕΕΕΕΕ			
	7	9	0	0	8	4	1	October 18, 1979	WIPO ΩΩ			
	9	8	0	0	0	5	7	January 8, 1998	WIPO ΩΩΩΩ			

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*Reference cited in Office Action dated October 1, 2008 for U.S. Patent Application No. 11/955,986

**References cited in Invitation to Pay Additional Fees dated August 7, 2008 for International Application No. PCT/US2008/062354

***References cited in Invitation to Pay Additional Fees dated July 29, 2008 for International Application No. PCT/US2007/081982

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*****References cited in International Search Report and Written Opinion dated July 4, 2008 for International Application No. PCT/US2008/051432

*****References cited in Office Action dated June 30, 2008 for U.S. Patent Application No. 11/670,058

*****References cited in Office Action dated July 7, 2008 for U.S. Patent Application No. 10/551,735

*****References cited in Australian Examiners Report dated May 27, 2008 for Australian Patent Application no 2003210669

*****References cited in Notice of Allowance mailed June 4, 2008 for U.S. patent application no. 11/174,425

EE References cited in European Communication dated May 15, 2008 for European patent application no. 05819917.5

EE References cited in International Search Report and Written Opinion dated June 10, 2008 for International Application No. PCT/US2008/051335

EE References cited in Office Action dated August 21, 2008 for U.S. patent application no. 11/505,700

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ΩΩReference cited in International Search Report and Written Opinion dated August 27, 2008 for International Application No. PCT/US2008/060600

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	Copy of Invitation of Pay Additional Fees mailed August 7, 2008 for International Application No. PCT/US2008/062354
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		Filing Date April 27, 2006	Confirmation No. 3634

		Copy of International Search Report and Written Opinion mailed March 7, 2006 for PCT/US2005/035711
		Copy of International Search Report and Written Opinion mailed July 18, 2008 for PCT/US2008/057533
		Aizu, Y et al. (1991) "Bio-Speckle Phenomena and Their Application to the Evaluation of Blood Flow" Optics and Laser Technology, Vol 23, No. 4, August 1, 1991.
		Richards G.J. et al. (1997) "Laser Speckle Contrast Analysis (LASCA): A Technique for Measuring Capillary Blood Flow Using the First Order Statistics of Laser Speckle Patterns" April 2, 1997*****
		Gonick, Maria M., et al (2002) "Visualization of Blood Microcirculation Parameters in Human Tissues by Time Integrated Dynamic Speckles Analysis" Vol. 972, No. 1, October 1, 2002*****
		Copy of International Search Report and Written Opinion mailed July 4, 2008 for PCT/US2008/051432
		Jonathan, Enock (2005) "Dual Reference Arm Low-Coherence Interferometer-Based Reflectometer For Optical Coherence Tomography (OCT) Application" <i>Optics Communications</i> Vol 252. *****
		Motaghian Nezam, S.M.R. (2007) "increased Ranging Depth in optical Frequency Domain Imaging by Frequency Encoding" <i>Optics Letters</i> , Vol 32, No. 19, October 1, 2007.
		Copy of Office Action dated June 30, 2008 for U.S. Patent Application No. 11/670,058
		Copy of Office Action dated July 7, 2008 for U.S. Patent Application no. 10/551,735
		Copy of Australian Examiner's Report mailed May 27, 2008 for Australian patent application no. 2003210669
		Copy of Notice of Allowance mailed June 4, 2008 for U.S. Patent application no. 11/174,425

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		Filing Date April 27, 2006	Confirmation No. 3634
		Copy of European communication dated May 15, 2008 for European patent application no. 05819917.5	
		Copy of International Search Report and Written Opinion mailed June 10, 2008 for PCT/US2008/051335	
		Oh, W.Y. et al (2006) "Ultrahigh-Speed Optical Frequency Domain Imaging and Application to laser Ablation Monitoring" <i>Applied Physics Letters</i> , Vol 88. ©E	
		Copy of Office Action dated August 21, 2008 for U.S. Patent application no. 11/505,700	
		Sticker, Markus (2002) "En Face Imaging of Single Cell layers by Differential Phase-Contrast Optical Coherence Microscopy" <i>Optics Letters</i> , Col. 27, No. 13, July 1, 2002	
		Copy of International Search Report and Written Opinion dated July 17, 2008 for International Application no PCT/US2008/057450	
		Copy of International Search Report and Written Opinion dated August 11, 2008 for International Application no. PCT/US2008/058703	
		US National Library of Medicine (NLM), Bethesda, MD, US; October 2007 (2007-10), "Abstracts of the 19 th Annual Symposium of Transcatheter Cardiovascular Therapeutics, October 20-25, 2007, Washington, DC, USA." ©E©E©E©E	
		Copy of International Search Report and Written Opinion dated May 26, 2008 for International Application no PCT/US2008/051404	
		Copy of Office Action dated August 25, 2008 for U.S. Patent application no. 11/264,655	
		Copy of Office Action dated September 11, 2008 for U.S. Patent application no. 11/624,334	
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	Gelikono, V. M. et al. (October 1, "Two-Wavelength Optical Coherence Tomography" Radio physics and Quantum Electronics, Kluwer Academic Publishers-Consultants, Vol. 47 No. 10-1, Ω
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	Shim M.G. et al., "Study of Fiber-Optic Probes For In vivo Medical Raman Spectroscopy" Applied Spectroscopy, Vol. 53, No. 6, June 1999 ΩΩΩ
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4813-9935-2323V1

Examiner /Michael A. Lyons/ Date Considered 04/22/2009

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